	Application No.	Applicant(s)
	\	RUFFA, ANTHONY A
Notice of Allowability	10/730,186 Examiner	Art Unit
Motice of Allowability	1	3742
	Quang T Van	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERING PROSECUTION ON THE MERING (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE OF the Office or upon petition by the applicant. See 37 CFF 1. Main This communication is responsive to Amendment Fig.	DL-85) or other appropriate of the Control of the C	:tion will be mailed in file course. IT it's
2. $igwedge$ The allowed claim(s) is/are 3.5 and 6 .		
3. igotimes The drawings filed on 20 September 2004 are acce	pted by the Examiner.	
4. Acknowledgment is made of a claim for foreign pr	ority under 35 U.S.C. § 119	a)-(d) or (†).
a) □ ΔII b) □ Some* c) □ None of the:		
To the description of the priority documen	its have been received.	ndication No
Certified copies of the priority documer Certified copies of the priority documer	ns nave been received in Al	eceived in this national stage application from the
3. Copies of the certified copies of the pri	out à document a nave poem	
International Bureau (PCT Rule 17.2(a))·	
* Certified copies not received:		on to file a reply complying with the requirements
* Certified copies not received. Applicant has THREE MONTHS FROM THE "MAILING noted below. Failure to timely comply will result in ABA THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 5. A SUBSTITUTE OATH OR DECLARATION (PTO-152) with the particular of the property of the p		and EXAMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (1.13.131)		e oath or declaration is deficient.
	to") must be submitted.	
(a) I including changes required by the Notice of L	Tallsperson's Taloni Cram	g Review (P10-540) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Da (b) ☐ including changes required by the attached E	xaminer's Amendment / Cor	millione of the over
Paper No./Mail Date	o 4 04(-)) should be Wr	tten on the drawings in the front (not the back) of
Identifying indicia such as the application number (see each sheet. Replacement sheet(s) should be labeled as	such in the header according	to 37 CFR 1.121(d).
each sheet. Replacement sheet(s) should be labeled as 7. DEPOSIT OF and/or INFORMATION about to attached Examiner's comment regarding REQUIF		
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Attachment(s)	5. 🔲 N	otice of Informal Patent Application (PTO-152)
Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (F	PTO-948) 6. 🗌 Ir	terview Summary (PTO-413), Paper No./Mail Date
		xaminer's Amendment/Comment
3. Information Disclosure Statements (PTO-1449 or Paper No./Mail Date	—	xaminer's Statement of Reasons for Allowance
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for	· Deposit 8. ⊠ ⊨ 9. □ C	
of Biological Material	9. 🔲 C	- wannin
		Quang T Van
		Primary Examiner Art Unit: 3742

DETAILED ACTION

The following is an examiner's statement of reasons for allowance: allowance of 1. claims 3 and 5-6 is indicated because the prior art of record does not show or suggest said transducer is capable of being energized by a pulsed impulse with sufficient amplitude to boil the liquid as recited in claims 3 and 5-6.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the 2. examiner should be directed to Quang T Van whose telephone number is 571-272-4789. The examiner can normally be reached on 8:00Am 7:00Pm M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

QV

December 9, 2004

Quang T Van Primary Examiner

Art Unit 3742